

MAY-22-02 WED 09:04 AM

FAX NO.

P. 04

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (Optional)

OB001JP-4

Applicant(s)

DeNovus LLC

Filing Date

3/6/02

Group Art Unit

1711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SMC		3,028,344	4/1962	Johnson	260/2.5		
		3,618,442	11/1971	Kawakami et al.	84/452		
		4,308,118	12/1981	Dudgeon	427/54.1		
		4,568,603	2/1986	Oldham	428/195		
		4,593,051	6/1986	Koleske	522/31		
		4,765,773	8/1998	Hopkins	404/94		
		4,814,361	3/1989	Koleske et al.	522/170		
		4,818,776	4/1989	Kasner et al.	522/31		
		4,844,947	7/1989	Kasner et al.	427/53.1		
		4,846,905	7/1989	Tarbutton et al.	525/65		
SMC		4,874,798	10/1989	Koleske et al.	522/31		

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
						YES NO
SMC	0 764 690 A2	6/1996	EP			
	0 764 690 A3	6/1996	EP			
	0 764 690 A2	3/1997	EP			
	0 764 690 A3	6/1997	EP			
SMC	03166235	7/1991	JP			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Form PTO/A820 (also Form PTO-1449)

Sheet 1 OF 4

Received from < > at 5/22/02 9:41:21 AM [Eastern Daylight Time]

MAY-22-02 WED 09:04 AM

FAX NO.

P. 05

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Docket Number (optional)

08001JP 4

Applicant(s)

DeNovus LLC

Filing Date

3/6/02

Group Art Unit

1711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SMC ↑ ↓ SMC		4,892,894	5/1990	Koleske	522/31		
		4,923,902	5/1990	Wyecch	521/54		
		5,006,364	4/1991	Tan	427/44		
		5,013,924	5/1991	Armstrong et al.	250/504		
		5,140,937	8/1992	Yamane et al.	48/695		
		5,155,143	10/1992	Koleske	522/31		
		5,158,989	10/1992	Ogilani et al.	522/77		
		5,166,184	11/1992	Hashimoto et al.	521/135		
		5,196,240	3/1993	Stockwell	427/380.9		
		5,274,006	12/1993	Kagoshima et al.	521/85		
		5,310,840	5/1994	Willett et al.	526/273		

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
						YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
SMC	6/28/03

EXAMINER: Initial citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.
Form PTO-A820 (also form PTO 1419)

Sheet 2 OF 4

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FAX NO.

P. 06

INFORMATION DISCLOSURE CITATION

(Rite several sheets if necessary)

Docket Number (Optional)

02001JP 4

Applicant(s)

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3/6/02

Group Art Unit

1711

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
SML ↑ ↓ SML		5,348,604	9/1994	Neff	156/272.8		
		5,389,149	2/1995	Curey et al.	118/302		
		5,399,637	3/1995	Willett et al.	526/142		
		5,437,919	8/1995	Welich et al.	442/224		
		5,453,451	9/1995	Sokol	522/42		
		5,516,813	5/1996	Starkey	522/25		
		5,554,664	9/1996	Lamanna et al.	522/25		
		5,672,637	9/1997	Mahoney et al.	522/25		
		6,174,932	1/16/01	Pachl et al.			
		6,277,898	8/21/01	Pachl et al.			
		60/047,290	5/21/97	Jeff Pachl			

FOREIGN PATENT DOCUMENTS

REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation
						YES NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED
SML	6/28/03

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Sheet 3 OF 4

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3/6/02

Group Art Unit
1711

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GROUP 1700

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DATE CONSIDERED

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